

## **CLAIMS**

1 – A process of communication utilizing at least one mobile device comprising means of mobile telecommunications (of GSM, GPRS, UMTS, CDMA, W-CDMA, etc type) and means of access to a local wireless network, characterized in that it comprises the steps consisting of:

- recording user profiles, each bearing a numeric identifier in at least one database of numeric data;
- sending a first request, said request comprising a plurality of parameters and conveyed by the wireless local network;
- sending a second request to a server, this request comprising at least one list of identifiers made up of at least one identifier and conveyed via the mobile telephone network;
- processing the second request at the server level by means of the database comprising the user profiles and
- getting a response to the second request from the server and displaying this response on a screen of said device.

2 – The process of communication according to claim 1, characterized in that the two requests are sent simultaneously.

3 – The process of communication according to claim 1, characterized in that the two requests are sent at different times.

4 – The process of communication according to any one of claims 1, 2 or 3, characterized in that the mobile device sends a signal to the local network permanently.

5 – The process of communication according to any one of the preceding claims, characterized in that it comprises in addition a step of constituting a list of identifiers corresponding to responses to the first request.

6 – The process of communication according to claim 5, characterized in that it comprises in addition a step of sorting among the identifiers corresponding to the responses to the first request.

7 – The process of communication according to any one of the preceding claims, characterized in that the sending of a second request is initiated by an action from the user.

8 – The process of communication according to any one of the preceding claims,

characterized in that the sending of a second request is initiated automatically.

9 – The process of communication according to any one of the preceding claims, characterized in that it is utilized in a dating service.

10 – The process of communication according to any one of the preceding claims, characterized in that it is utilized in a neighborhood vending service.

11 – The process of communication according to any one of the preceding claims, characterized in that it comprises in addition a step of identifier conversion in order to make the telecommunications operator's identifiers compatible with the identifiers recorded in said database of numeric data.

12 – System of communication for utilizing the process according to any one of the preceding claims, comprising a plurality of dual-compatible mobile devices, at least one database, at least one server, and at least one mobile telecommunications network.